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Application No.: 10/684,382

2001P07203WOUS
Alfred ZIEGLER**AMENDMENTS TO THE CLAIMS**

The text of all pending claims (including withdrawn claims) is set forth below. Cancelled and not entered claims are indicated with claim number and status only. The following listing of claims replaces all prior versions and listings of claims in the application.

Listing of Claims

1. (currently amended) A method for prioritized processing of information transmitted ~~in a~~ via wireless communication between centers and ~~peripheral buses and display~~ units of a traffic control system, whereby first information units are communicated from at least one central unit to the ~~peripheral buses and display~~ units, and communication between ~~individual peripheral units may be the buses and display units is~~ established ~~for~~ via second information units, comprising the steps of:

[[-]] for communication between the ~~individual peripheral buses and display units, determining if one of the display units, a second information unit of a peripheral unit is processed as a priority if the individual peripheral unit~~ has previously received a key code transmitted with the first information unit and;

determining if the previously received key code corresponds to another key code contained in the second information unit; and

processing a second information with priority by said display unit if the previously received key code corresponds to said another key code contained in the second information unit.

2. (currently amended) The method according to claim 1, wherein communication between ~~individual peripheral units~~ the buses and display units takes place on a different frequency than a frequency used for communication between at least one central unit and the ~~peripheral units~~ buses and display units.

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3. (currently amended) The method according to claim 2, wherein communication between the ~~individual peripheral units~~ buses and display units takes place in the infrared range.

4. (currently amended) The method according to claim 1, wherein communication between the ~~individual peripheral units~~ buses and display unit takes place on the same frequency as is used for communication between at least one central unit and the ~~peripheral units~~ buses and display units, and transmitter power for communication between ~~individual peripheral units~~ the buses and display unit is reduced such that range is limited to an immediate environment of a bus peripheral unit.

5. (currently amended) The method according to claim 1, wherein the second information unit contains a ~~further~~ field that specifies a type of prioritized processing.

6. (currently amended) The method according to claim 1, wherein the ~~transmitted key code~~ transmitted with the first information unit comprises information indicating a type of prioritized processing.

7. (currently amended) The method according to claim 1, wherein, further comprising expending the key code in the display unit after a prioritized processing has been ~~is~~ completed, ~~the key code in the peripheral unit is expended.~~